

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/018,160		11/01/2001	Ronald Alan Coffee	BER-3.2.050/4167	2938
26874	7590	02/24/2004		EXAMINER	
FROST BF		ODD, LLC	OH, SIMON J		
201 E. FIFTH STREET				ART UNIT	PAPER NUMBER
CINCINNA	TI, OH 4	45202	1615		

DATE MAILED: 02/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

,							
	Application No.	Applicant(s)					
	10/018,160	COFFEE ET AL.					
Office Action Summary	Examiner	Art Unit					
A	Simon J. Oh	1615 -					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply with, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 28 November 2003.							
2a)⊠ This action is FINAL . 2b)□ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>4-9,11-16,18-32 and 34-48</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 4-9,11-16,18-32 and 34-48 is/are rejee 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat ity documents have been receiv ı (PCT Rule 17.2(a)).	ion No ed in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:						

U.S. Patent and Trademark Office

Application/Control Number: 10/018,160

Art Unit: 1615

DETAILED ACTION

Papers Received

Receipt is acknowledged of the applicant's amendment and response, both received on 28 November 2003.

Claim Rejections - 35 USC § 101 and 112

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The rejection of Claim 33 under 35 U.S.C. 101 and 112, second paragraph is hereby rendered moot with the cancellation of Claim 33.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The rejection of Claim 33 under 35 U.S.C. 103(a) as being unpatentable over Coffee in view of Sturzenegger *et al.* and Roche *et al.* is rendered moot with the cancellation of that claim.

The rejection of Claims 4-9,11-16, 18-32, and 34-48 under 35 U.S.C. 103(a) as being unpatentable over Coffee in view of Sturzenegger *et al.* and Roche *et al.* is maintained.

Application/Control Number: 10/018,160

Art Unit: 1615

Response to Arguments

Applicant's arguments filed 28 November 2003 have been fully considered but they are not persuasive.

The applicant has argued that the Coffee application is primarily directed to fibers or fibrils to be directly deposited onto the skin, and that therefore, is not relevant art.

However, this would require a narrow interpretation of both the claims and the prior art. It is the position of the examiner that one of ordinary skill in the art, giving both the prior art and the claims in their present form their broadest reasonable interpretation, would find the claimed invention obvious in view of the prior art. See MPEP § 2111 and 2123.

As the applicant has stated, the Coffee application does contain a disclosure of particles that may be formed by the EHD process, suitable for oral administration. The examiner will interpret this disclosure as one that sufficiently reads on the limitation of forming tablets in the instant claims. Despite the applicant's characterization that this disclosure of the prior art is an incidental one, it is nevertheless part of the prior art.

The applicant has further argued that the Sturzenegger et al. patent cannot be combined with the Coffee application due to the discrepancy between the two references regarding how the active material is incorporated into the web. The examiner does not see this discrepancy as being a barrier to the incorporation of a step of unitizing the formed web by cutting into individual units. In the view of the examiner, regardless of how the active ingredient is incorporated, the web may still be unitized in accordance with the disclosure of the Sturzenegger et al. patent.

Application/Control Number: 10/018,160

Art Unit: 1615

The prior art rejection of record will therefore be maintained for the remaining pending claims.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Simon J. Oh whose telephone number is (703) 305-3265. The examiner can normally be reached on M-F 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1615

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Simon J. Oh Examiner Art Unit 1615

sjo

Collamudi S. Kishore, PhD Primary Examiner Group 1500